

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

07/31/2007

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

CHUO, TONY SHENG HSIANG

ART UNIT PAPER NUMBER

1745

DATE MAILED: 07/31/2007

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719 025	11/24/2003	Fred I Berkowitz	08935-290001 / M-5022	9154

TITLE OF INVENTION: BATTERY INCLUDING ALUMINUM COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/31/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correcte maintenance fee notifica	ed below or directed oth tions.	nerwise in Block 1, by (a					ate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	N Fo	ote: A certificate of ee(s) Transmittal. Thi apers. Each additiona	mailing s certific l paper,	can only be used for cate cannot be used fo such as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must
26161	7590 07/31	/2007	TI A				
FISH & RICH P.O. BOX 1022 MINNEAPOLIS	ARDSON PC 5, MN 55440-1022		I Si ac tr	hereby certify that th lates Postal Service w Idressed to the Mail ansmitted to the USP	is Fee(s) with sufficient Stop IS TO (571)	of Mailing or Transn Transmittal is being cient postage for first SSUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
							(Depositor's name)
							(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/719,025	11/24/2003		Fred J. Berkowitz		08935-	290001 / M-5022	9154
FITLE OF INVENTION	: BATTERY INCLUDII	NG ALUMINUM COMP	ONENTS				
				_			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	. \$0		\$1700	10/31/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
CHUO, TONY S	HENG HSIANG	1745	429-245000				
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.		nge of Correspondence	(1) the names of up or agents OR, alterna (2) the name of a sir registered attorney o 2 registered patent a listed, no name will	igle firm (having as a r agent) and the nam ttorneys or agents. If be printed.	t attorne	: ra <sup>2</sup>	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (Cl'	patent. If an assign an assignment. TY and STATE OR C	OUNTR	RY)	cument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	☐ Individual ☐ Co	rporatio	n or other private grou	p entity Government
`	are submitted: No small entity discount p	permitted)	D. Payment of Fee(s): (P  A check is enclosed  Payment by credit of  The Director is here overpayment, to De	l. card. Form PTO-2038 by authorized to char	is attac	hed.	
	tus (from status indicate						
☐ a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no l	onger claiming SMA	LL ENT	ITY status. See 37 CF	R 1.27(g)(2).
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	in the applicant, a regi	sicicu ai	torney or agent, or the	assignee or other party in
Authorized Signature	•			Date			
This collection of informan application. Confiden submitting the complete this form and/or suggestion 1450. Alexandra N	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing the bu- lyrging 22313-1450	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OF A	on is required to obtain of 1.14. This collection is depending upon the ine Chief Information Office COMPLETED FORMS	or retain a benefit by the estimated to take 12 in the lividual case. Any conficer, U.S. Patent and TO THIS ADDRESS	he public ninutes of mments Tradema	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar	by the USPTO to process), gathering, preparing, and e you require to complete tment of Commerce, P.O. Patents P.O. Roy 1450.

PTOL-85 (Rev. 07/07) Approved for use through 07/31/2007.

Alexandria, Virginia 22313-1450.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/719,025		11/24/2003	Fred J. Berkowitz	08935-290001 / M-5022	9154		
26161	7590	07/31/2007		EXAM	INER		
FISH & RICH	ARDSON	N PC	CHUO, TONY SHENG HSIANG				
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER		
				1745 DATE MAILED: 07/31/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 364 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 364 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.